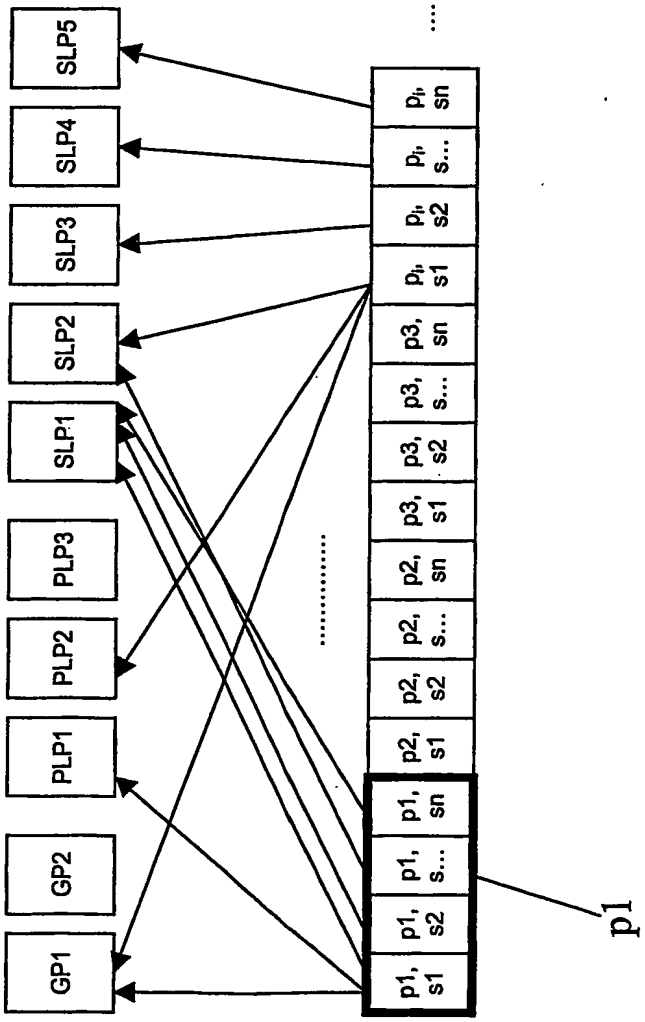
Figure 1


SLP5
SLP4
SLP3
SLP2
SLP1
PLP3
PLP2
PLP1
GP2
GP1
p1, sn
p1, s...
p1, s2
p1, s1
p2, sn
p2, s...
p2, s2
p2, s1
p3, sn
p3, s...
p3, s2
p3, s1
pi, sn
pi, s...
pi, s2
pi, s1
p1

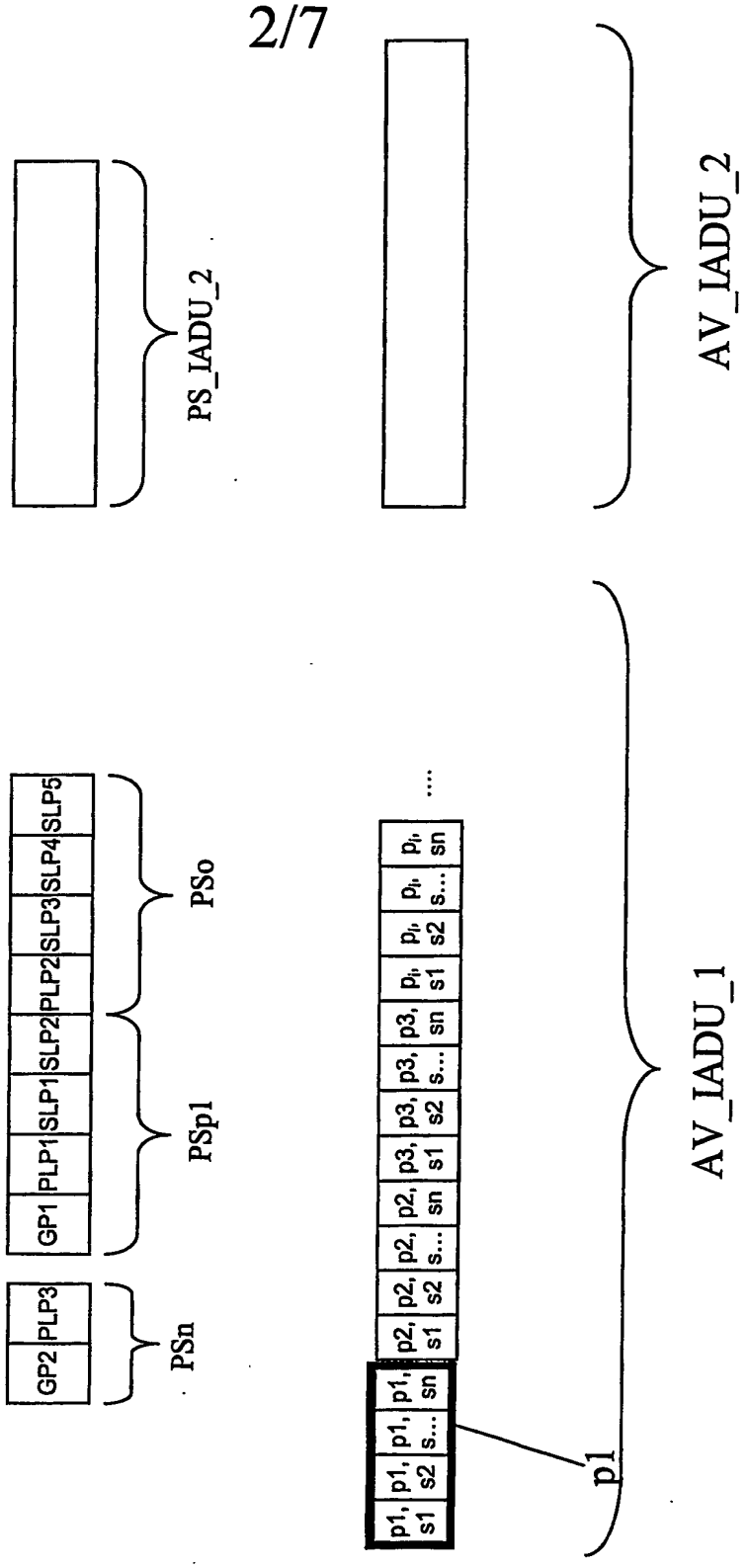

PS_IADU_2
AV_IADU_2
GP2
PLP3
GP1
PLP1
SLP1
SLP2
PLP2
SLP3
SLP4
SLP5
PSn
PSp1
PSo
AV_IADU_1
p1

Figure 2

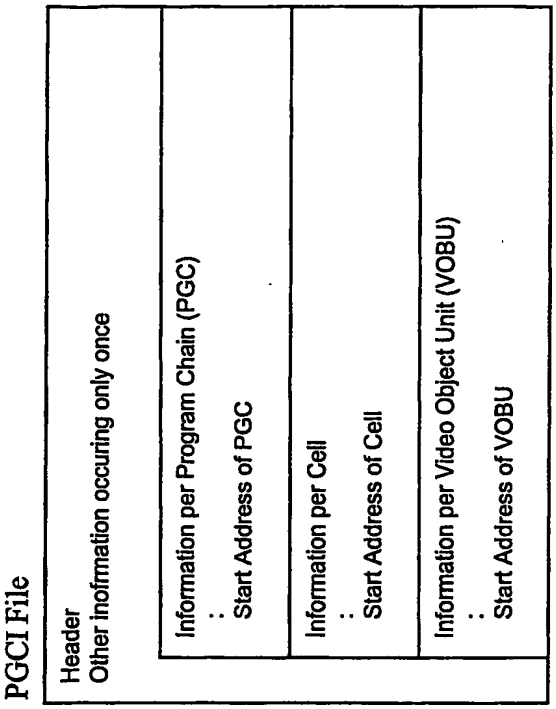

PGCI File
Header
Other inofrmation occuring only once
Information per Program Chain (PGC)
:
Start Address of PGC
Information per Cell
:
Start Address of Cell
Information per Video Object Unit (VOBU)
:
Start Address of VOBU

Figure 3

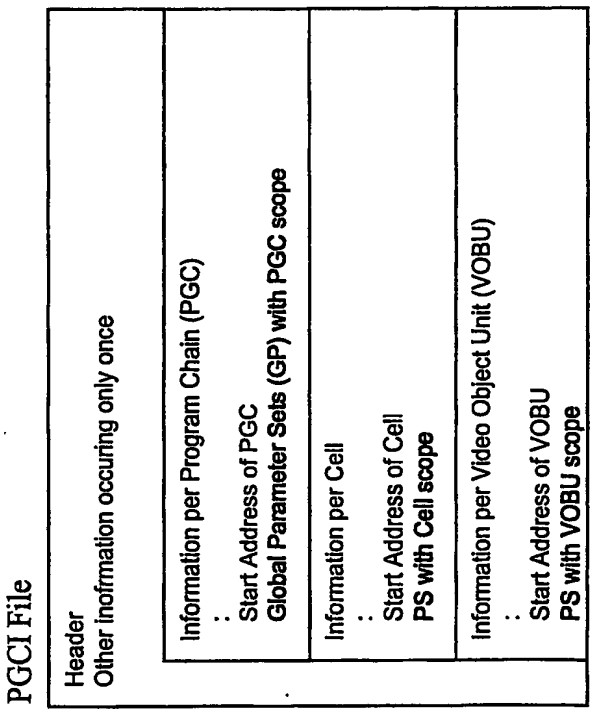

PGCI File
Header
Other inofrmation occuring only once
Information per Program Chain (PGC)
..
Start Address of PGC
Global Parameter Sets (GP) with PGC scope
Information per Cell
..
Start Address of Cell
PS with Cell scope
Information per Video Object Unit (VOBU)
..
Start Address of VOBU
PS with VOBU scope

Figure 4

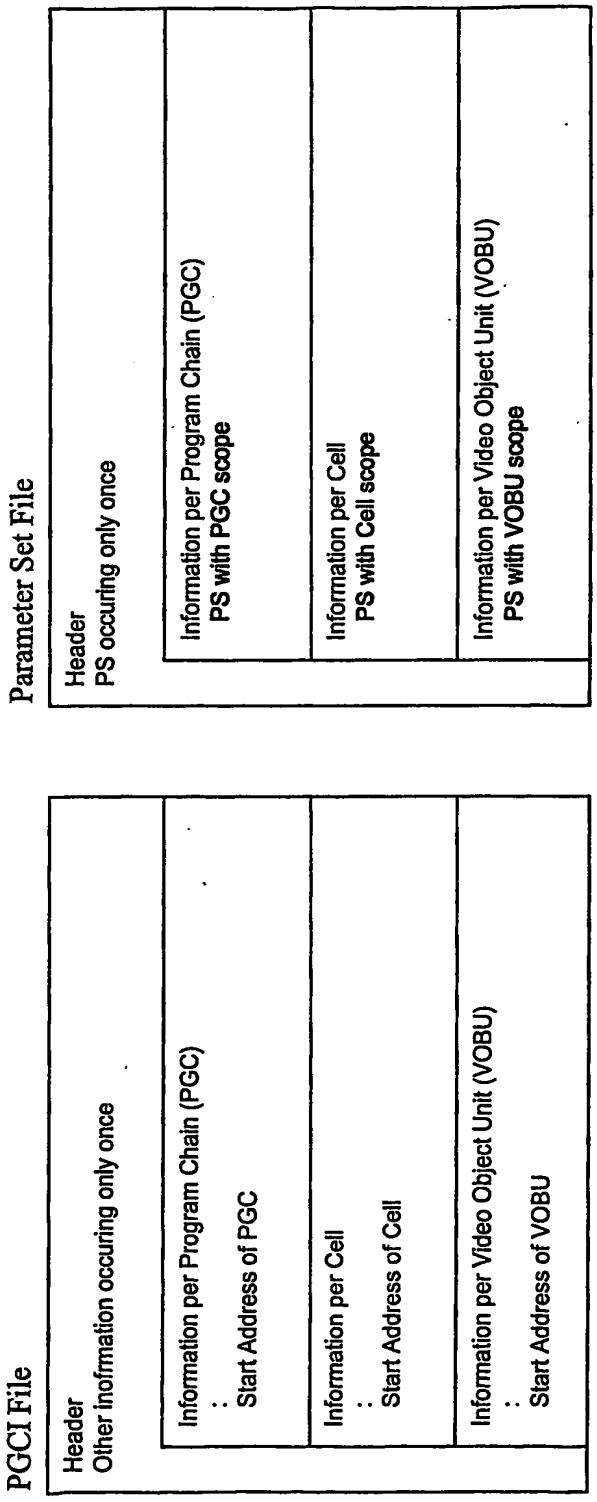

PGCI File
Header
Other inofrmation occuring only once
Information per Program Chain (PGC)
:
Start Address of PGC
Information per Cell
:
Start Address of Cell
Information per Video Object Unit (VOBU)
:
Start Address of VOBU
Parameter Set File
Header
PS occuring only once
Information per Program Chain (PGC)
PS with PGC scope
Information per Cell
PS with Cell scope
Information per Video Object Unit (VOBU)
PS with VOBU scope

Figure 5

PS1
Scope Period Info
PS2
Scope Period Info
PS3
Scope Period Info

Figure 6

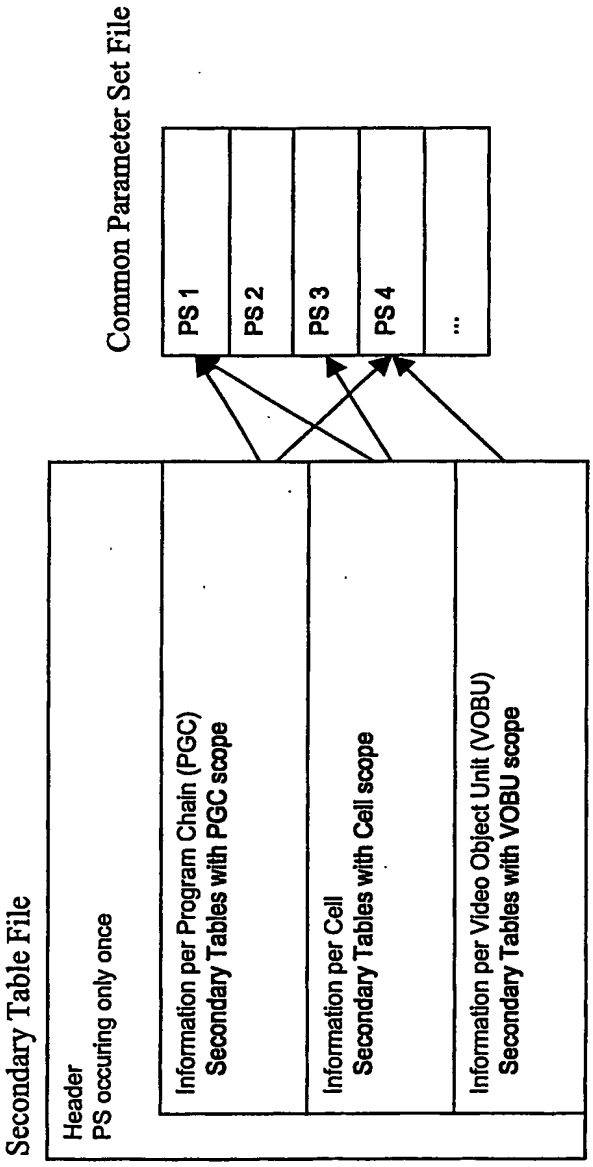

Common Parameter Set File
PS 1
PS 2
PS 3
PS 4
...
Secondary Table File
Header
PS occuring only once
Information per Program Chain (PGC)
Secondary Tables with PGC scope
Information per Cell
Secondary Tables with Cell scope
Information per Video Object Unit (VOBU)
Secondary Tables with VOBU scope

Figure 7